

L Number	Hits	Search Text	DB	Time stamp
1	2	6742875.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:19
2	0	6742875.pn. and (vibrating adj plate) and (piezoelectric adj plate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:19
3	2	6742875.pn. and (vibration adj plate) and (piezoelectric adj plate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:29
4	3	372521.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:25
5	3	372521.pn. and (vibrati\$2 direction)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:25
6	204	(diaphragm (vibrati\$2 adj plate)) same (piezoelectric adj plate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:30
7	74	((diaphragm (vibrati\$2 adj plate)) same (piezoelectric adj plate)) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:30
-	12	("6742" "875" "6186619" "5894317" "5910809" "5444471").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:05
-	2	6742875.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:19
-	18	("4072959" "4390886" "4439780" "4523121" "4536097" "4566018" "4638206" "4752788" "4752789" "4788557" "4812698" "4819014" "4845399" "4937597" "4962391" "5072240" "5444471" "5446485").PN.	USPAT	2004/09/02 11:04
-	12029	nozzle adj plate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:05
-	163285	piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:05

-	5801	piezoelectric adj2 plate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:05
-	9763	vibration adj2 plate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:38
-	9724	vibration adj2 direction	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:26
-	3	(nozzle adj plate) and (piezoelectric adj2 plate) and (vibration adj2 plate) and (vibration adj2 direction)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:10
-	48	(piezoelectric adj2 plate) and (vibration adj2 plate) and (vibration adj2 direction)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:10
-	13	((piezoelectric adj2 plate) and (vibration adj2 plate) and (vibration adj2 direction)) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:12
-	25	(nozzle adj plate) and (vibration adj2 direction)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:12
-	14	(nozzle adj plate) and (vibration adj2 direction) and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:12
-	2	((nozzle adj plate) and (vibration adj2 direction) and piezoelectric) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:12
-	8	((nozzle adj plate) and (vibration adj2 direction)) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:16
-	1200	(nozzle adj plate) and piezoelectric and vibration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:16
-	3	((("4072959" "4390886" "4439780" "4523121" "4536097" "4566018" "4638206" "4752788" "4752789" "4788557" "4812698" "4819014" "4845399" "4937597" "4962391" "5072240" "5444471" "5446485").PN.) and (vibration adj2 plate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:17

-	75	((nozzle adj plate) and piezoelectric and vibration) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:30
-	22942	piezoelectric with (layer laminat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:26
-	1029	(nozzle adj plate) same vibrat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:26
-	28356	vibrat\$3 near3 direction	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:26
-	158	((nozzle adj plate) and (piezoelectric with (layer laminat\$3)) and (vibrat\$3 near3 direction))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:27
-	4	((nozzle adj plate) and (piezoelectric with (layer laminat\$3)) and (vibrat\$3 near3 direction)) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:32
-	19	(piezoelectric with (layer laminat\$3)) and ((nozzle adj plate) same vibrat\$3) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:38
-	213754	diaphragm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:38
-	10592	((nozzle adj plate) nozzle) same diaphragm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:38
-	4597	((((nozzle adj plate) nozzle) same diaphragm) and @ay<=1990	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:39
-	167	(((((nozzle adj plate) nozzle) same diaphragm) and @ay<=1990) and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:39
-	22	((((((nozzle adj plate) nozzle) same diaphragm) and @ay<=1990) and piezoelectric) and (piezoelectric with (layer laminat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 11:56
-	0	3342844.URPN.	USPAT	2004/09/02 11:47
-	50	4032929.URPN.	USPAT	2004/09/02 11:48

-	50	4032929.URPN.	USPAT	2004/09/02 11:48
-	2	("3452360" "3747120").PN.	USPAT	2004/09/02 11:48
-	7	("4032929" "4480259" "5666141" "5684519" "5719604" "6074043" "6126272").PN.	USPAT	2004/09/02 11:55
-	15	("4032929" "4628576" "4633267" "4826131" "5029805" "5040002" "5177579" "5225854" "5565113" "5588466" "5784083" "5863024" "5870482" "5902556" "5971355").PN.	USPAT	2004/09/02 11:55
-	18	("5128694" "5894317" "4641153" "4752788" "4788557" "4566018" "4443729" "4752789").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 12:03
-	16	("6186619" "5910809" "5444471" "4845399" "4599628" "4819014" "5446485" "4072959" "4536097").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 12:09
-	2	"61246063"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 12:06
-	1	61246063.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 12:07
-	19	("4390886" "4523121" "5072240" "4638206" "4812698" "4937597" "4962391" "4439780" "4697193").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 12:22
-	3	("4072959" "4633121" "4768266").PN.	USPAT	2004/09/02 12:10
-	40	5072240.URPN.	USPAT	2004/09/02 12:11
-	2	03072521.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 12:24
-	1	0372521.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 12:24
-	3	372521.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 13:25